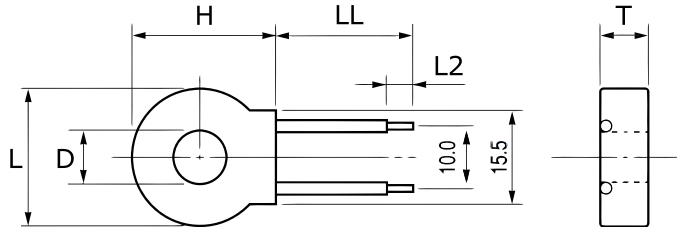


## CT-06-50

Aliases (USEN0650000000)

KEMET, CT, Current, Round - Toroidal, AC Current, Overcurrent/Current Detection, High Sensitivity, High Performance



Click [here](#) for the 3D model.

### General Information

Series	CT
Type	Current
Style	Round - Toroidal
Description	Low Alternating Current Sensor
Features	Overcurrent/Current Detection, High Sensitivity, High Performance
Lead	Cables, Sheathed
RoHS	Yes
REACH	Yes
Notes	0.5 mm Diameter Single Wire

### Dimensions

D	6mm NOM
L	18mm NOM
L2	4mm +/-2mm
H	22.4mm NOM
T	7.1mm MAX
LL	56mm +/-5mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	560
Typical Component Weight	4.5 g

### Specifications

Temperature Range	-20/+80°C
Miscellaneous	Lead = Polyethylene Sheath 0.5 mm Diameter Single Wire. Materials = Phenolic Resin Case, Silicon-Filled. 500 turns.

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